

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(600/300,378,544,559).ccls. and (artifac\$2) and (detectinterference	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 13:59
L1	12	((pause pausing) with (test evaluation) with noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 15:23
L2	1	(pause pausing) with (test evaluation) with (noise near2 (exceeds exceed\$3 higher))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 15:42
L3	913	(700/94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/07 15:42
L4	0	L3 and (hearing near4 (test evaluation)) and polarity	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/07 15:43
L7	119	(381/60).CCLS.	USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/07 16:01
S2	19	(("0567379") or ("5003986") or ("6475163") or ("4308873") or ("5230344") or ("5368041") or ("5413114") or ("5916174") or ("5964667") or ("5999856") or ("6343230") or ("4275744") or ("4493327") or ("4545388") or ("5003986") or ("5230344") or ("5601091") or ("5697379") or ("6071246") or ("6080112")).PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 10:57
S3	1	("5999856").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/22 11:26
S4	1	("4858612").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/22 11:27
S5	1	("6430443").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/22 11:37
S6	4	(("6620100") or ("6544190") or ("6475163") or ("6343230")).PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/22 13:21
S7	0	"Natus".AS. and polarity near4 bias	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/22 13:22

## EAST Search History

S8	3	"Natus".AS. and polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 09:43
S9	5	(381/60).ccls. and polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/22 13:51
S10	9	(73/585).ccls. and polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/22 13:51
S11	25	(600/559).ccls. and polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:04
S12	2	(hear\$3 near2 evaluat\$3) same EEG same polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:08
S13	4	(hear\$3) same EEG same polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/22 14:16
S14	0	600/300,544	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 09:44
S16	114	(600/300,544).ccls. and polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 09:46
S17	4	(600/300,544).ccls. and polarity same ABR	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 09:47
S18	6	(600/300,544,559).ccls. and polarity same ABR	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 09:27
S19	3	(hear\$3 near3 evaluat\$3) same polarity same ABR	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 09:48
S20	5	(hear\$3) same polarity same ABR	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 09:49
S21	4	(hear\$3) same polarity same EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 09:50
S22	34	(hear\$3) same audit\$3 same EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 09:58
S23	18	"4275744".URPN.	USPAT	OR	OFF	2004/03/30 09:54
S24	27	(hear\$3) same noise same EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 09:58

## EAST Search History

S25	18	"4275744".URPN.	USPAT	OR	OFF	2004/03/30 10:04
S26	0	hear\$3 same condensat\$3 same rarefact\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 11:05
S27	79	hear\$3 same square near2 pulse	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 11:05
S28	2	hear\$3 same square near2 pulse same polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 11:06
S29	213	hear\$3 same positive same negative same polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:07
S30	21	hearing same positive same negative same polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/03/30 11:06
S31	7	("4374526"   "4884447"   "5372142"   "5526819"   "5594174"   "5651371"   "5664577").PN.	USPAT	OR	OFF	2004/03/30 11:10
S32	18	"4884447".URPN.	USPAT	OR	OFF	2004/03/30 11:11
S33	1	("5601091").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/03/31 14:17
S34	1	("4,275,744").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/04/01 13:58
S35	0	hear\$3 same positive same negative same polarity same EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:36
S36	4	hear\$3 same polarity same EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:14
S37	5	hear\$3 same polarity same ABR	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:07
S38	8	(hear\$3 near2 evaluat\$3) same (noise adj2 detect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:09
S39	8	(hear\$3 near2 evaluat\$3) same (noise near detect\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:09
S40	58	(hear\$3 near2 evaluat\$3) same (noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:09

## EAST Search History

S41	15	hear\$3 same background same EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:14
S42	6	noise same polarity same EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/04/01 14:36
S43	47	"Natus".AS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 12:11
S44	7	("4308873"   "5230344"   "5368041"   "5413114"   "5916174"   "5954667"   "5999856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/28 12:19
S45	11	smits.in. and hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 10:07
S46	8	("5003986"   "5601091"   "6196977"   "6200273"   "6264616"   "6343230"   "6475163"   "6556861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/28 12:28
S47	11	("4275744"   "4493327"   "4545388"   "5003986"   "5230344"   "5601091"   "5697379"   "5916174"   "5999856"   "6071246"   "6080112").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/28 17:37
S48	253	(607/57).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 17:37
S49	8	(600/300,544,559).ccls. and polarity and ABR and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 17:37
S50	77	(600/300,544,559).ccls. and polarity and EEG and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 17:38
S51	77	(600/300,544,559).ccls. and polarity and EEG and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 17:38
S52	21	(600/300,544,559).ccls. and polarity and EEG and noise and hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 17:38
S53	19	("4275744").URPN.	USPAT	OR	OFF	2005/06/28 17:46
S54	17	S53 and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 18:19

## EAST Search History

S55	1	("4,275,744").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2005/06/28 18:12
S56	1	S55 and noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 18:12
S57	5	S53 and polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/28 18:19
S58	9	(600/300,378,544,559).ccls. and polarity and (ABR or EEG) and (ambient)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 09:28
S59	18	(600/300,378,544,559).ccls. and (ABR or EEG) and (noise with equipment)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 09:28
S60	90	(600/300,378,544,559).ccls. and (ABR or EEG) and (ambient)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 09:28
S61	27	(600/300,378,544,559).ccls. and (ABR or EEG) and (ambient) and hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 13:57
S62	0	("6620100").URPN.	USPAT	OR	OFF	2005/06/29 09:32
S63	36	(600/300,378,544,559).ccls. and detect\$3 with (ambient or non-physiological) with noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 09:57
S64	9	detect\$3 with (ambient or non-physiological) with noise and (hearing or auditory) and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 09:58
S65	9	(detect\$3 with (ambient or non-physiological) with noise) and (hearing or auditory) and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 09:58
S66	31	(600/300,378,544,559).ccls. and (artifac\$2) and (detect\$3 with interferen\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 14:08
S67	8	("5099856").URPN.	USPAT	OR	OFF	2005/06/29 14:04
S68	15	(600/300,378,544,559).ccls. and (detect\$3 with interferen\$3) and hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 14:40
S69	1	("4,275,744").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2005/06/29 14:39
S70	7	(600/300,378,544,559).ccls. and (noise with polarity)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 15:10

## EAST Search History

S71	0	(600/300,378,544,559).ccls. and (polarity adj3 bias)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 15:11
S72	0	(600/300,378,544,559).ccls. and (asymmetric adj3 noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 15:11
S73	0	(600/300,378,544,559).ccls. and (polarity with bias with noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 10:18
S74	0	("600"/\$).ccls. and (polarity with bias with noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 15:12
S75	45	(600/300,378,544,559).ccls. and (EEG or ABR) and microphone and (hearing or auditory)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 17:07
S76	12	(600/300,378,544,559).ccls. and (EEG or ABR) and microphone and (hearing or auditory) and ambient	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 17:58
S77	5	(600/300,378,544,559).ccls. and (EEG or ABR) and (condensation with rarefaction) and (hearing or auditory)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 17:59
S78	3	(600/300,378,544,559).ccls. and (EEG or ABR) and (alterna\$5 near3 clicks) and (hearing or auditory)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/05 17:43
S79	3	(EEG or ABR) and (alterna\$5 near3 clicks) and (hearing or auditory) and (positive same negative)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/29 18:01
S80	0	(600/300,378,544,559).ccls. and (signal adj2 energy) with (ambient) with acoustic	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/05 17:44
S81	0	(600/300,378,544,559).ccls. and (signal adj2 energy) with (ambient) with noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 09:51
S82	0	("600"/\$).ccls. and (signal adj2 energy) with (ambient) with noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/05 17:44
S83	17	(signal adj2 energy) with (ambient) with noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/05 18:09
S84	85	(signal adj2 energy) same auditory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/05 17:56

## EAST Search History

S85	3	(signal adj2 energy) adj2 (ambient) adj3 noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/05 18:09
S86	0	(600/559).ccls. and polarity with bias	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 11:46
S87	4	(600/559).ccls. and polarity with (bias or difference)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 14:22
S88	590	noise same polarity with (bias or difference)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 12:44
S89	0	noise same polarity with (bias or difference) same (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 12:44
S90	0	noise same polarity with (bias or difference) and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 12:45
S91	0	noise same polarity with (bias or difference) same (auditory or hear\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 12:45
S92	144	noise same (polarity with (bias or difference)) and hear\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 13:29
S93	1	("6196977").PN.	USPAT	OR	OFF	2005/11/09 15:38
S94	4	("6196977").URPN.	USPAT	OR	OFF	2005/10/18 13:29
S95	8	("5003986"   "5601091"   "6196977"   "6200273"   "6264616"   "6343230"   "6475163"   "6556861").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 13:31
S96	7	("4705049"   "4913160"   "5491756"   "6016444"   "6066163"   "6067467"   "6196977").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 13:32
S97	3	(600/559).ccls. and (detect\$3 with (excessive or unreasonable or inordinate or undue or exuberant or unrestrained )) with noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 14:38
S98	4	givens.in. and hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 14:31
S99	0	WO-0904043-\$ did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 14:27

## EAST Search History

S10 0	0	WO-0904043-.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/18 14:27
S10 1	0	WO-09004043-.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/18 14:28
S10 2	7	balch.in. and hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 14:31
S10 3	5	"east carolina".AS. and hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 14:32
S10 4	12	("3901215"   "4201224"   "4214591"   "4275744"   "4462411"   "4493327"   "4844086"   "4913160"   "5003986"   "5230344"   "5601091"   "5697379").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 14:34
S10 5	11	S104 and noise	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 14:34
S10 6	5	("600"/\$).ccls. and (detect\$3 with (excessive or unreasonable or inordinate or undue or exuberant or unrestrained )) with noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 15:27
S10 7	324	("600"/\$).ccls. and (detect\$3 with (environmental or background or non-physiological or nonphysiological)) with noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 15:28
S10 8	46	("600"/\$).ccls. and (detect\$3 with (environmental or background or non-physiological or nonphysiological)) with noise and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/10/18 15:29
S10 9	14	("600"/\$).ccls. and (detect\$3 with (environmental or non-physiological or nonphysiological)) with noise and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 09:30
S11 0	11	("4275744"   "4493327"   "4545388"   "5003986"   "5230344"   "5601091"   "5697379"   "5916174"   "5999856"   "6071246"   "6080112").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 15:30

## EAST Search History

S11 1	9	condensation with rarefaction with noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 09:31
S11 2	0	condensation with rarefaction with (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 09:31
S11 3	18	condensation same rarefaction same noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 09:32
S11 4	9	condensation same rarefaction same noise	USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 09:32
S11 5	32	signal with energy with (ambient or environmental or non-physiological) with noise	USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 09:34
S11 6	1	signal near2 energy near2 (ambient or environmental or non-physiological) near2 noise	USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 09:33
S11 7	101	((signal adj2 energy) or amplitude) with (ambient or environmental or non-physiological) with noise	USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 09:34
S11 8	87	((signal adj2 energy) or amplitude) near2 (ambient or environmental or non-physiological) near2 noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 09:36
S11 9	1	((signal adj2 energy) or amplitude) near2 (ambient or environmental or non-physiological) near2 noise and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 09:34
S12 0	7	(determi\$8 or detect\$3) near2 ((signal adj2 energy) or amplitude) near2 (ambient or environmental or non-physiological) near2 noise	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 09:36
S12 1	20	(("0567379") or ("5003986") or ("6475163") or ("4308873") or ("5230344") or ("5368041") or ("5413114") or ("5916174") or ("5964667") or ("5999856") or ("6343230") or ("4275744") or ("4493327") or ("4545388") or ("5003986") or ("5230344") or ("5601091") or ("5697379") or ("6071246") or ("6080112")).PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2005/11/02 11:02

## EAST Search History

S12 2	6	S121 and microphone	US-PGPUB; USPAT	OR	OFF	2005/11/02 10:57
S12 3	6	(600/559).ccls. and microphone with detect\$3 with (ambient or environmental or non-physiological or nonphysiological)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:17
S12 4	6	(381/60).ccls. and microphone with detect\$3 with (ambient or environmental or non-physiological or nonphysiological)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:06
S12 5	0	(600/559).ccls. and (binary with noise) same (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:18
S12 6	0	(600/559).ccls. and (binary with noise) and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/15 16:08
S12 7	6	("600"/\$).ccls. and (binary with noise) and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:19
S12 8	11	(binary with noise) and (EEG or ABR)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:20
S12 9	4988	(binary with noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:20
S13 0	35	(binary with noise with polarity)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:23
S13 1	6	(binary with noise) same (hearing or auditory)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:24
S13 2	183	(binary with noise with amplitude)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/02 11:26
S13 3	0	WO-97/04704-\$ did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/08 18:14
S13 4	0	WO-97/004704-\$ did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/08 18:14
S13 5	0	WO-9704704-\$ did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/08 18:14

## EAST Search History

S13 6	1	WO-9704704-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/08 18:14
S13 7	1	("6222540").PN.	USPAT	OR	OFF	2005/11/15 13:22
S13 8	3	(600/559).ccls. and (samp\$4 with noise with before with stimulus)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/15 16:21
S13 9	3	(samp\$4 with noise with before with stimulus)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/15 16:51
S14 0	61	three with "20" with millisecond	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/15 16:52
S14 1	1	three with "20" with millisecond with windows	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/15 16:52
S14 2	4	three with "20" with millisecond with samples	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/15 16:52
S14 3	0	("600"/\$).ccls. and (polarity near3 bias) with EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/05/24 17:53
S14 4	0	("181"/\$).ccls. and (polarity near3 bias) with EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/05/24 17:53
S14 5	0	(polarity near3 bias) with EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/05/24 17:53
S14 6	0	(polarity near3 (difference bias)) with EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/05/24 17:54
S14 7	52	polarity with EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/05/24 17:57
S14 8	7	polarity near3 EEG	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/05/24 17:54
S14 9	2	(polarity with EEG) same hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/05/24 17:57
S15 0	9	(polarity with EEG) and hearing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/05/24 17:57

## EAST Search History

S15 1	4	"Natus".AS. and polarity	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 09:44
S15 2	3	S151 and variance	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 09:48
S15 3	0	S151 and (pause pausing)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 09:49
S15 4	0	(600/300,378,544,559).ccls. and ((pause pausing) with polarity)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 10:18
S15 5	0	381/60.ccls. and ((pause pausing) with polarity)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 09:57
S15 6	0	381/60.ccls. and ((pause pausing) with noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 09:57
S15 7	2	(600/300,378,544,559).ccls. and ((pause pausing) with noise)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 09:58
S15 8	0	smits.in. and hearing and (pause pausing)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 10:07
S15 9	14	(600/300,378,544,559).ccls. and ((pause pausing) with (test evaluation))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 10:35
S16 0	23	("4275744"   "4321427"   "4462411"   "4556069"   "4561449"   "4901353"   "4913160"   "4953112"   "5023783"   "5105822"   "5230344"   "5267571"   "5282475"   "5601091"   "5697379"   "5699809"   "5825894"   "5954667"   "5999856"   "6071246"   "6110126"   "6331164"   "6524258").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:26
S16 1	9	S160 and (ambient environment\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/07 10:26
S16 2	3	((pause pausing) with (test evaluation) with noise with threshold)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 15:23
S16 3	1	(stop\$4 with (test evaluation) with noise with threshold)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/07 10:36